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NOTICE OF ALLOWANCE AND FEE(S) DUE

30827

7590

10/06/2004

MCKENNA LONG & ALDRIDGE LLP 1900 K STREET, NW WASHINGTON, DC 20006 EXAMINER

HOLMES, MICHAEL B

ART UNIT

PAPER NUMBER

2121

DATE MAILED: 10/06/2004

ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
٠	10/032,966	10/26/2001	Earl D. Cox	01-PAN-05	8734

TITLE OF INVENTION: ADAPTIVE FEEDBACK CONTROL IN E-SERVICE MANAGEMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$300	\$985	01/06/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	51111 <i>a 22</i> 515 1450		
appropriate. All further con indicated unless corrected b	respondence including the le selow or directed otherwise	smitting the ISSUP Patent, advance ord in Block 1, by (a)	E FEE and PUB lers and notificat specifying a new	ELICATION FEE (if requion of maintenance fees vow correspondence address	ired). Blocks 1 through 5 sl will be mailed to the current ; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for	
maintenance fee notification CURRENT CORRESPONDENCE	S. E ADDRESS (Note: Use Block 1 for	any change of address)	101	Fee(s) Transmittal. Th	mailing can only be used for his certificate cannot be used to al paper, such as an assignment	for any other accompanying	
30827 75	90 10/06/2004			have its own certificat	e of mailing or transmission.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
MCKENNA LONG & ALDRIDGE LLP				I handby contify that th	rtificate of Mailing or Trans his Fee(s) Transmittal is bein	a denocited with the United	
1900 K STREET, N WASHINGTON, D				States Postal Service addressed to the Mai transmitted to the USF	with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the control of	st class mail in an envelope above, or being facsimile late indicated below.	
	•					(Depositor's name)	
						(Signature)	
	•					(Date)	
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nonprovisional	YES	\$685		\$300	\$985	01/06/2005	
EXAM	INER	ART UNI	Т	CLASS-SUBCLASS]		
HOLMES, M	IICHAEL B	2121	· · · · · · · · · · · · · · · · · · ·	706-031000			
1. Change of correspondence	address or indication of "Fe	ee Address" (37	2. For printing	on the patent front page, li	ist		
CFR 1.363).			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
	ence address (or Change of 22) attached.		(2) the name of a single firm (having as a member a 2				
"Fee Address" indicat PTO/SB/47; Rev 03-02 o Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	2 registered pa	rney or agent) and the nan itent attorneys or agents. If will be printed.	nes of up to no name is 3		
3. ASSIGNEE NAME AND						,	
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee of this form is NOT	lata will appear of a substitute for i	on the patent. If an assign filing an assignment.	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNI	EE	(B)) RESIDENCE: (CITY and STATE OR CO	UNTRY)		
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the paten	t): Individual C	orporation or other private gr	oup entity Government	
4a. The following fee(s) are		4b.	Payment of Feet	(s):			
Issue Fee			_	e amount of the fee(s) is en			
	mall entity discount permitte		Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of	Copies		The Director Deposit Account	is hereby authorized by c Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).	
5. Change in Entity Status		e)			LL ENTITY status. See 37 C	SER 1.27(-)/2)	
• •	MALL ENTITY status. See		* *				
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Authorized Signature Date							
Typed or printed name					1 No		
This collection of informatio an application. Confidentiali	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The information. 122 and 37 CFR I	n is required to ol	btain or retain a benefit by	the public which is to file (an minutes to complete, includio omments on the amount of ti I Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and	
this form and/or suggestions	for reducing this burden, sh	o. Time will vary rould be sent to the	Chief Information	on Officer, U.S. Patent and	Trademark Office, U.S. Dep	partment of Commerce, P.O.	
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	NG & ALDRIDGE I	HOLMES, MICHAEL B		
1900 K STREET, WASHINGTON,			ART UNIT	PAPER NUMBER
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			DATE MAIL PD. 10/06/2004	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 650 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 650 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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10/032,966 10/26/2001		Earl D. Cox	01-PAN-05	8734
30827 75	10/06/2004		EXAM	INER
	NG & ALDRIDGE LLP	HOLMES, M	HOLMES, MICHAEL B	
1900 K STREET, I WASHINGTON, I			ART UNIT	PAPER NUMBER
,			2121	

DATE MAILED: 10/06/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

	By a small entity (Sec. 1.27(a))	\$685.00
	By other than a small entity	\$1,370.00
(b)	Issue fee for issuing a design patent:	
	By a small entity (Sec. 1.27(a))	\$245.00
	By other than a small entity	\$490.00
(c)	Issue fee for issuing a plant patent:	
	By a small entity (Sec. 1.27(a))	\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.